Deep Fake Video 3 Supplemental Materials

An article outlining how the CEO's voice was used to steal \$243,000. https://blog.avast.com/deepfake-voice-fraud-causes-243k-scam

ExifTool for Metadata captures: https://exiftool.org/

The hidden fingerprint inside your photos, BBC:

https://www.bbc.com/future/article/20210324-the-hidden-fingerprint-inside-your-photos

Exposing DeepFake Videos by Detecting Face Warping Artifacts, Cornell University. https://arxiv.org/abs/1811.00656

New Detection Methods for Deepfakes Online:

 $\frac{\text{https://www.npr.org/2021/06/17/1007472092/facebook-researchers-say-they-can-detect-deepfakes-and-where-they-came-from}{}$

How to Protect Yourself from Deepfakes:

https://www.kaspersky.com/resource-center/threats/protect-yourself-from-deep-fake

Legislation about Deepfakes:

https://www.wilmerhale.com/en/insights/client-alerts/20191223-first-federal-legislation-on-deepfakes-signed-into-law

https://www.dwt.com/insights/2019/10/california-deepfakes-law

https://www.asisonline.org/security-management-magazine/latest-news/today-in-

security/2021/january/U-S-Laws-Address-Deepfakes/